

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/039,331

Confirmation No.: 1499

Applicant

William B. Noble et al.

Filed

November 7, 2001

T.C./A.U.

2676

Examiner

Tam D. Tran

Docket No.

RTN-139PUS

Customer No.: 022494 RECEIVED

OCT 1 4 2004

Technology Center 2000

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AMENDMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action dated July 16, 2004, please consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.

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PTO/SB/21 (modified) (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/039,331 TRANSMITTAL Filing Date **November 7, 2001 FORM** First Named Inventor William B. Noble Art Unit 2676 (to be used for all correspondence after initial filing) 1 4 2004 **Examiner Name** Tam D. Tran RTN-139P₩S 26 Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Assignment Papers | X | Fee Transmittal Form to Technology Center (TC) (for an Application) Appeal Communication to Board X Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to TC X Licensing-related Papers Amendment/Reply (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Other Enclosure(s) (please Extension of Time Request Power of Attorney, Revocation Change of Correspondence Address Identify below): **Express Abandonment Request** Return Postcard Terminal Disclaimer Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) CD, Number of CD(s)_ Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts In the event a petition for extension of time is required by this paper and not otherwise under 37 CFR 1.52 or 1.53 provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 50-0845 for the cost of such extension. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. 48,734 **Kermit Robinson** Individual name Daly, Crowley & Mofford, LLP Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria V/A 22313-1450 on the date shown helow

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PTO/SB/17 (10-04)

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Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 10/039,331 Application Number November 7, 2001 Filing Date for FY 2004 William B. Noble First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision Tam D. Tran **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2676 Art Unit 444 RTN-130RUS; TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) UC 1 4 2004 Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Fee Des Technology Center 2600 Deposit Account: Fee Fee Deposit Code (\$) Code (\$) 50-0845 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 Daly, Crowley & Mofford, LLP cover sheet Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 ___Charge fee(s) indicated below Credit any overpayments 1804 920 1804 Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,8401 1805 1,840* Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 215 Extension for reply within second month 1252 430 2252 1. BASIC FILING FEE 1253 980 2253 490 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Description 1254 1,530 2254 765 Extension for reply within fourth month Code (\$) Code (\$) 2255 1,040 Extension for reply within fifth month 1255 2.080 2001 395 1001 790 Utility filing fee 2401 1401 340 170 Notice of Appeal 1002 350 2002 Design filing fee 1402 340 2402 170 Filing a brief in support of an appeal 2003 275 Plant filing fee 1003 550 150 Request for oral hearing 1403 300 2403 1004 790 2004 395 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 110 2452 55 Petition to revive - unavoidable 1452 SUBTOTAL (1) (\$) 0 1453 1,370 2453 685 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,370 2501 685 Utility issue fee (or reissue) 27 Extra Claims Fee Paid 2502 below 1502 490 245 Design issue fee **Total Claims** 10 18 180 1503 660 2503 330 Plant issue fee Independent 6 88 264 1460 1460 130 130 Petitions to the Commissioner Multiple Dependent 50 1807 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 2202 9 1202 18 395 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 790 2809 Independent claims in excess of 3 1201 88 2201 44 Multiple dependent claim, if not paid 1203 300 2203 150 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b)) Reissue independent claims 1204 2204 44 88 over original patent 1801 790 2801 395 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 18 2205 and over original patent of a design application Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY

Name (Print/Type)

Kermit Robinson

Registration No. (Attorney/Agent)

Altorney/Agent)

Registration No. (Attorney/Agent)

Date

Date

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